Declassified/Released US Department of State EO Systematic Review 30 JUN 2005

# Message Text

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PAGE 01 OECD P 28587 01 OF 02 291325Z

53
ACTION EB-07

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 RSC-01 TRSE-00

EUR-12 EA-06 AEC-05 ISO-00 /032 W
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R 291317Z NOV 74
FM USMISSION OECD PARIS
TO SECSTATE WASH DC 4513

C O N F I D E N T I A L SECTION 01 OF 02 OECD PARIS 28587

EXCON

E.O. 11652: XGDS1
TAGS: ESTC, COCOM
SUBJECT: COCOM LIST REVIEW: IL 1533: RADIO SPECTRUM
ANALYZERS

REFS: A. COCOM DOCS REV(74)5 AND 7
B. STATE 252679

SUMMARY: GENERAL AGREEMENT TO RELEASE ALL NON-PROGRAM-
MABLE SPECTRUM ANALYZERS TO 18 GHZ. MAJORITY OF DELS
AGREED TO THE DELETION OF PRESENT SUB-ITEM (B) AND ALL
DELS EXCEPT FRENCH AGREED TO UK PROPOSED SUB-ITEM (C).
ACTION REQUESTED: PREPARE POSITION FOR SUBMISSION PRIOR
TO BEGINNING OF ROUND II DISCUSSIONS. END SUMMARY.

1. ALL DELEGATES AGREED (US RESERVED) TO THE UK PRO-
POSED HEADING CHANGE WITH THE NETHERLANDS AMENDMENT TO
CHANGE "OSCILLATIONS" TO "SIGNALS". THE US RESERVED
ITS POSITION STATING ITS CONCERN THAT OPTICAL SPECTRUM
ANALYZERS COULD ERRONEOUSLY BE COVERED UNDER THE NEW
HEADING AND OFFERED TO SUGGEST ALTERNATE LANGUAGE FOR
ROUND II.

2. THE UK PROPOSED TO RELEASE NON-PROGRAMMABLE SPECTRUM
ANALYZERS TO 18 GHZ CLAIMING BLOC CAPABILITY FOR THESE
SPECTRUM ANALYZERS IS SIGNIFICANT AND THE PRIMARY
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PAGE 02 OECD P 28587 01 OF 02 291325Z

MILITARY REQUIREMENTS WERE FOR PROGRAMMABLE UNITS.

Declassified/Released US Department of State EO Systematic Review 30 JUN 2005

Declassified/Released US Department of State EO Systematic Review 30 JUN 2005

THEY INDICATED TYPES C4-46 TO C4-50 (10 HZ TO 30 GHZ) WERE NOW BEING PRODUCED IN THE USSR. THE JAPANESE, IN SUPPORT OF THEIR OWN PROPOSAL TO RELEASE ALL SPECTRUM ANALYZERS UP TO 18 GHZ, OFFERED EVIDENCE OF CHINESE CAPABILITY TO PRODUCE THE GFF-1 (50-60,000 MHZ) SPECTRUM ANALYZER WHICH THEY WITNESSED AT THE CANTON FAIR.

3. ALL DELS AGREED TO THE UK PROPOSAL SUB-ITEM (A) EXCEPT THE US AND ITALIAN (WHO WERE NOT PRESENT FOR DISCUSSION ON DEFINITION FOR "PROGRAMMABLE". THE US RESERVED STATING NON-PROGRAMMABLE SPECTRUM ANALYZERS WERE ALSO STRATEGICALLY IMPORTANT AND STRESSED THE PRESENT BLOC CAPABILITY FOR SPECTRUM ANALYZERS DOES NOT APPROACH THESE LEVELS. THE US ASKED FOR ADDITIONAL SPECS ON THE INSTRUMENTS CITED BY THE JAPANESE AND UNITED KINGDOM SO IT COULD TAKE THEM BACK TO WASHINGTON FOR FURTHER STUDY. BOTH DELS EXPRESSED WILLINGNESS SUPPLY THIS INFORMATION.

4. THE UK PROPOSED DELETION OF SUB-ITEM (B) WAS JUSTI-FIED BY THEIR CONTENTION THAT IT IS EASIER TO PRODUCE A VERY WIDE DISPLAY BANDWIDTH THAN A VERY NARROW ONE SINCE THE WIDEBAND FILTERS WERE SIMPLER TO MANUFACTURE. THE US RESERVED CITING BLOC CAPABILITY WAS INSUFFICIENT IN THIS FIELD. FRANCE, NETHERLANDS, WEST GERMANY, ITALY AND CANADA ACCEPTED AND THE JAPANESE ENTERED A SYMPATHETIC RESERVE FAVORING THEIR OWN PROPOSAL. THE

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PAGE 01 OECD P 28587 02 OF 02 291323Z

53
ACTION EB-07

INFO OCT-01 EUR-12 ISO-00 DODE-00 NSAE-00 RSC-01 TRSE-00

AEC-05 CIAE-00 COME-00 EA-06 /032 W
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C O N F I D E N T I A L SECTION 02 OF 02 OECD PARIS 28587

Declassified/Released US Department of State EO Systematic Review 30 JUN 2005

Declassified/Released US Department of State EO Systematic Review 30 JUN 2005

UK ASKED FOR MORE SPECIFIC REASONS FOR THE US RESERVE AND THE US OFFERED A LIST OF SPECTRUM ANALYZERS CURRENTLY AVAILABLE IN THE BLOC AND STATED NO WIDE SCANWIDTH UNITS WERE MANUFACTURED.

5. THE JAPANESE PROPOSAL TO RAISE THE CUT-OFF IN SUB-ITEM (B) RECEIVED RESERVES FROM MOST DELS FOR VARYING REASONS. THE US AND FRANCE STRESSED THE USE OF THESE UNITS IN ECM APPLICATIONS AND EXPRESSED CONCERN FOR UNITS WITH THESE CAPABILITIES. THE NETHERLANDS AND UK RESERVED PREFERRING THE PREVIOUSLY DISCUSSED UK PROPOSAL.

6. THE UK PROPOSAL TO INCLUDE SUB-ITEM (C) UNDER IL 1533 WAS ACCEPTED BY ALL DELS EXCEPT FRANCE AND JAPAN WHICH ENTERED SYMPATHETIC RESERVES. THE FRENCH DELEGATE STATED THEY WOULD LIKE TO STUDY THIS TECHNIQUE FURTHER. THE FRENCH EXPERT CONNECTED THIS TECHNIQUE WITH THE FFT PROBLEM DISCUSSED UNDER IL 1529 AND EXPRESSED FEELING THAT THE FFT NOTE SHOULD BE RESOLVED FIRST.

7. ACTION REQUESTED: FORMULATION OF REVISED INSTRUCTIONS FOR ROUND II.
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US Department of State
EO Systematic Review
30 JUN 2005

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